JUN 0 2 2004

2004		. U.S. Patent	and Trademark Office: 11.9	PTO/SB/21 (02-04) ough 07/31/2006. OMB 0651-0031 DEPARTMENT OF COMMERCE
Onder the Paperwork Red	tuction Act of 1995, no perso	Application Number	10/077,346	·
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	02/14/2002	
		First Named Inventor	RAYMOND ZA	PPE
		Art Unit	3612	
		Examiner Name	HILARY GUI	'MAN
Total Number of Pages in T	his Submission 58	Attorney Docket Number	0144	
	EN	CLOSURES (Check all that		owance communication
Extension of Time  Express Abandonn  Information Disclos  Certified Copy of F  Document(s)  Response to Missi Incomplete Applica	eclaration(s) Request nent Request sure Statement Priority  Ing Parts/	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addr  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  marks  ERTIFICATE OF MA	Appeal of Appeal Appeal (Appeal (Appea	inclosure(s) (please below):
Response under 37 C	to Missing Parts CFR 1.52 or 1.53			
	SIGNATURI	OF APPLICANT, ATTORN	IEY, OR AGENT	
Firm or E	H. GORDON SH			
Signature	Marile	( teles)		
	6-2-04			
		FICATE OF TRANSMISSIO	N/MAILING	
I hereby certify that this consufficient postage as first the date shown below.		acsimile transmitted to the USPTO e addressed to: Commissioner for P	er deposited with the Lin	ited States Postal Service with Alexandria, VA 22313-1450 on
Typed or printed name	H. GORDON	SHIELDS		
Signature				Date
Cignotara		and the state of the control of the control of the	stain a henefit by the public	which is to file (and by the USPTO to

This collection of information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

06-03-04

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27 55.00

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10/077,346			
Filing Date	02/14/2002			
First Named Inventor	RAYMOND ZAPPE			
Examiner Name	HILARY GUTMAN			
Art Unit	3612			
Attorney Docket No.	0144			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
C Order C	Large Entity   Small Entity				
Deposit Account:	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	Paid_			
Account	1051 130 2051 65 Surcharge - late filing fee or oath				
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account	cover sheet				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	$\overline{}$			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month	5500			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Paid Fee Fee Fee Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month				
	1401 330 2401 165 Notice of Appeal				
	1402 330 2402 165 Filing a brief in support of an appeal				
1003 530 2003 265 Plant filing fee	1403 290 2403 145 Request for oral hearing				
1004 770 2004 385 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1 1452 110 2452 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$)	1453 1.330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1501 1,330 2501 665 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	id 1502 480 2502 240 Design issue fee				
Total Claims -20** = X =	1503 640 2503 320 Plant issue fee				
Independent 3** = X =	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1201 86 2201 43 Independent claims in excess of 3	1				
1203 290 2203 145 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	<u> </u>			
SUBTOTAL (2) (\$)	Other fee (specify)	<u> </u>			
SUBTOTAL (2) (\$)  **or number previously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 5	5.00			
(Complete (if applicable))					
SUBMITTED BY					

Registration No. 23,099 Telephone 602-997-4979 Name (Print/Type) **GORDON** (Attorney/Agent) Date Signature

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